

Please amend claims 4 and 8 as follows:

Sub D2
4. (Amended) An isolated nucleic acid molecule consisting of a nucleotide sequence selected from the group consisting of:

C1
(a) a nucleotide sequence that encodes a protein comprising the amino acid sequence of SEQ ID NO:2;

(b) a nucleotide sequence consisting of SEQ ID NO:1;

(c) a nucleotide sequence consisting of SEQ ID NO:3; and

(d) a nucleotide sequence that is completely complementary to a nucleotide sequence of (a)-(c).

C2
8. (Amended) A nucleic acid vector comprising a nucleic acid molecule of claim 4.

Please add the following new claims 24-29:

Sub D3
--24. A process for producing a polypeptide comprising culturing the host cell of claim 9 under conditions sufficient for the production of said polypeptide, and recovering said polypeptide from the host cell culture.

25. An isolated polynucleotide consisting of a nucleotide sequence set forth in SEQ ID NO:1.

26. An isolated polynucleotide consisting of a nucleotide sequence set forth in SEQ ID NO:3.

Calc 3
27. A vector according to claim 8, wherein said vector is selected from the group consisting of a plasmid, virus, and bacteriophage.

Sub D4
28. A vector according to claim 8, wherein said isolated nucleic acid molecule is inserted into said vector in proper orientation and correct reading frame such that the protein of SEQ ID NO:2 may be expressed by a cell transformed with said vector.

29. A vector according to claim 28, wherein said isolated nucleic acid molecule is operatively linked to a promoter sequence. --